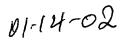
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. Department of Commerce Patent and Trademark Office

**PATENT** 

## UTILITY PATENT APPLICATION TRANSMITTAL

**Assistant Commissioner for Patents** Washington, D.C. 20231 **BOX PATENT APPLICATION** 

Customer No.: 23696 Attorney Docket No.: PA010122 Date: January 11, 2001

Express Mail Label No.: ET100742915US



Dea	r Sir:					
	ntor(s): Black, et		application of:	stems.		
1. 2 2. 2 3. 2 4. 2 5. [ 6. [ 7. [	Declaration/Power This application cl An Assignment ( A Preliminary Am Information Disclo	mal (11) sheet(s) or of Attorney: aims priority from A ) pages and Rec endment ( ) pages psure Statement (IDS	☐ Signed ☑ Unsi application Serial No. fordation Form Cover ges.	60/263,1	18, Filed January 1	9, 2001, Status Pending.
	CLAIMS:	(a) Filed	(b) Extra Claims	Lar	ge Entity Fee	Fee Paid
	Total*	49 - 20	29		x \$18 =	\$522.00
	Independent**	14 - 3	11		x \$84 =	\$924.00
	Multiple Dependen	t Claim(s): No	Yes		\$280	\$
	APPLICATION FILING FEE				\$740	\$740.00
	*If the number in column a is less than 20, enter 0 in column b.  **If the number in column b is less then 3, enter 0 in column b.			T	OTAL FEE	\$2186.00
9. 🛭	Please charge Dep- Commissioner is he or credit any overp enclosed for fee pro The Commissioner to 37 CFR 1.25(b)	osit Account No. 17- ereby authorized to c ayment, to said Depo ocessing. r is further hereby au , any fee whatsoever	closed to pay the filing 0026 of QUALCOM charge payment of any osit Account No. 17-0 thorized to charge to so which may become per pendency of this app	M Incorp addition 026. A disaid Deposition	al fees which may be aluplicate of this she count No. 17 lue or payable, as se	te required, et is 2-0026, pursuant et forth in 37 CFR 1.16
Date	:: January 11, 2002	2	Sign		Pavel Kalousek, Re (858) 658-3072	g. No. 44,178
QUALCOMM Incorporated Attn: Patent Department						

5775 Morehouse Drive San Diego, California 92121-1714

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23696

PATENT TRADEMARK OFFICE

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of	)			
Black, et al.	) For: Delay Lock Loops for Wireless ) Communication Systems			
Serial No. Unknown				
Filed: Herewith	Group Art Unit: Unknown			

## **CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

Asst. Commissioner of Patents **BOX PATENT APPLICATIONS** Washington, D.C. 20231

Dear Sir:

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I hereby certify that the following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Applications, Washington, D.C. 20231:

PATENT APPLICATION IN 33 PAGES: TRANSMITTAL LETTER IN **DUPLICATE**; 11 SHEETS OF **FORMAL** DRAWINGS; **UNSIGNED** DECLARATION/POWER OF ATTORNEY; AND POSTCARD

> Kayla R. Seignious (Name)

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